

## **AMENDMENTS TO THE CLAIMS**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

### **Listing of Claims:**

1. (Cancelled)

2. (Currently Amended) A work assembling device for assembling an assembly part to a work including at least two faces, each face having a part assembly surface, the device comprising:

\_\_\_\_\_ a work holding jig for converting each part assembling surface sequentially to an upward horizontal attitude by selectively rotating at the work, the work holding jig having a first portion configured to rotate the work about a first axis and a second portion configured to rotate the work about a second axis, ~~provided with a part assembling surface on many faces, and;~~

\_\_\_\_\_ a part gripping device ~~which is provided at an upper part of this the work holding jig and configured to can position the an assembly part above the work and fasten an associated fastener-bolt in a vertical direction relative to the upward horizontal attitude to secure the assembly part to one of the part assembly surfaces of the work, wherein the part gripping device including a pair of arms are provided at the part gripping device, and a claw which can, the arms and the claw being adapted to support a bottom face of the assembly part;~~ and

\_\_\_\_\_ a fastening tool ~~which can fasten the bolt are provided at a tip end of at least one each of the arms of the part gripping device for fastening the associated fastener.~~

3. (Cancelled)

4. (Currently Amended) A work assembling method for assembling an assembly part to a work including at least two faces, each face having a part assembly surface, the method comprising steps of:

\_\_\_\_\_ providing a work holding jig configured to sequentially converting one of the a  
part assembling surfaces of the a-work to an upward horizontal attitude by selectively  
rotating the work about two axes which are perpendicular to each other ~~provided with a~~  
~~part assembling surface on many faces,~~

\_\_\_\_\_ sequentially positioning an assembly part above one of the part assembling  
surfaces, and

\_\_\_\_\_ fastening an associated fastener ~~bolt~~ vertically, ~~wherein when an assembly part~~  
~~is positioned above the part assembling surface, by inserting the associated fastener a~~  
~~bolt is inserted~~ into at least one ~~bolt~~ fastener insertion hole in advance, and a socket of  
a fastening tool is fitted with ~~this bolt head~~ the fastener for positioning.

5. (Currently Amended) A work assembling device for assembling an assembly  
part to a work including at least two faces, each face having a part assembly  
surface, having the device comprising:

\_\_\_\_\_ a substantially L-shaped work holding jig including:

\_\_\_\_\_ a holding portion provided on one face of the work holding jig for  
detachably holding the a-work ~~provided with a part assembling surface on many~~  
~~faces,~~

\_\_\_\_\_ a first rotating mechanism for rotating the holding portion, a part of the first  
rotating mechanism provided the other face of the work holding jig,

\_\_\_\_\_ a second rotating mechanism for rotating the work holding jig, and

\_\_\_\_\_ a connecting mechanism, the connection mechanism and second rotating  
mechanism provided on the other face of the work holding jig, and

\_\_\_\_\_ a column ~~wherein the holding jig is made detachably attachable with respect to a~~  
~~column provided with a driving portion, a holding portion for holding the work and a part~~  
~~of a first rotating mechanism for rotating the holding portion are provided on one face of~~  
substantially the L-shape, the column being detachably connected to the work holding  
jig via the ~~while a connecting mechanism for connecting to the column and a second~~  
~~rotating mechanism for rotating the work holding jig are provided outside of the other~~  
~~face side of substantially the L-shape,~~

\_\_\_\_\_ wherein so that an attitude of the work is converted by driving the driving portion  
while the work holding jig is connected to the column and all the part assembling

surfaces are held in ~~the~~ an upward horizontal state by combination of rotation of the holding portion and rotation of the work holding jig.

6. (Original) The work assembling device according to claim 5, wherein a notch hole is formed in the holding portion.

7. (Currently Amended) The work assembling device according to claim 6, wherein the first rotating mechanism includes a worm gear to be meshed with a gear provided on the holding portion ~~side is provided as a first rotating mechanism for~~ rotating the holding portion.

8. (Currently Amended) A work assembling device for assembling an assembly part to a work including at least two faces, each face having a part assembly surface, ~~having the device comprising:~~

\_\_\_\_\_ a gripping device for ~~an~~ the assembly part to be positioned at a predetermined assembly position while a bolt is inserted into a bolt insertion hole of the assembly part when assembling the assembly part, wherein the gripping device includes an arm is having an oscillating member provided with a claw that can support a bottom face of the assembly part, a fastening tool, and a socket that can be freely fitted in on a bolt head of the bolt to be inserted into the bolt insertion hole, ~~a nut runner for the fastening tool~~ rotating the socket, and the socket has a position detecting means for detecting a position of the socket, and wherein the assembly part is gripped and positioned by supporting the bottom face of the assembly part with the claw and by fitting the socket in the bolt head at the same time.

9. (Original) The work assembling device according to claim 8, wherein the claw is made capable of proximity/detachment with respect to the socket.

10. (Previously Presented) The work assembling device having the gripping device for an assembly part according to claim 8, wherein the claw is provided in a pair capable of adjustment of an interval between them.

11. (Previously Presented) The work assembling device having the gripping device for an assembly part according to claim 9, wherein the claw is provided in a pair capable of adjustment of an interval between them.